FORM PTO-1390 (REV. 01-2003)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 122675							
		ANSMITTAL LETTER TO T		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371											
INTE		IONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
PCT	JP03	3/09182	August 21, 2002								
	TITLE OF INVENTION METHOD FOR MANUFACTURING HONEYCOMB STRUCTURE										
APPLICANT FOR DO/EO/US Sadaaki HIRAI											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 3	31).								
5.		A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))								
		a.  is attached hereto (required only if not communicated by the International Bureau).									
		b.	the International Bureau.								
		c. $\square$ is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).							
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))							
		a.   is attached hereto.									
		b.	ted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.								
7.		Amendments to the claims of the li	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))							
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).							
		b.  have been communicated b	y the International Bureau.								
		c.  have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.							
		d.  have not been made and wi	ill not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	reliminary Examination Report under PCT Article 36							
Item	s 11 t	o 20 below concern document(s)	or information included:								
11.		An Information Disclosure Statemen	ent under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recor	ding. A separate cover sheet in co	empliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.		An Application Data Sheet under 3	7 CFR 1.76.								
15.		A substitute specification.									
16.		A power of attorney and/or change	of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	$\boxtimes$	Other items or information: Notification of Acceptance and Filing Receipt Status Request									

U.S. APPLICATION NO. (if known, 10/523,683	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP03/09182			ATTORNEY'S DOCKET NUMBER						
		· · · · · · · · · · · · · · · · · · ·	122675 CALCULATIONS	DTO LICE ONLY						
21.  The following fees	s are submitted:	CALCULATIONS	PTO USE ONLY							
	L	<u> </u>								
BASIC NATIONAL FEE (3	7 CED 1 /02/3\\·		\$ 300.00	\$						
			\$ 300.00	\$						
SEARCH FEE (37 CFR 1.4	92(D)(1)-(3)):	<b>D</b>								
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al	A and favorable as to I claims presented in									
national stage	•••••									
International search fee (37	' CFR 1.445(a)(2)) pa									
International search report the search fee is paid	provided to USPTO r									
All situations not provided f	or above		\$ 500.00							
<b>EXAMINATION FEE (37 C</b>	FR 1.492(c)(1)-(2)):			\$						
International preliminary ex the USPTO as IPEA or ISA	amination report or w									
industrial applicability for al	l claims presented in	the application enterin	ng the							
national stage										
All situations not provided f										
Surcharge of \$130.00 for full earliest claimed priority dat			0 months from the	\$						
TOTAL PAGES OF APPLICATION OVER					Ü.					
100 ( - 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege	r									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT O	CLAIM(S)(if applicable	e)	+ 360.00 =	\$						
	CALCULATIONS =	\$								
☐ Applicant claims small				\$						
reduced by 1/2.			SUBTOTAL =	\$						
Processing fee of \$130.00	for furnishing the Eng	lish translation later th	an 30 months from	\$						
the earliest claimed priority	date (37 CFR 1.492)		NATIONAL FEE =	\$						
Fee for recording the enclo	sed assignment (37 (			\$						
accompanied by an approp	riate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +	•						
		TOTAL FE	ES ENCLOSED =	\$						
				Amount to be						
				refunded:	\$					
				charged:	\$					
a.	_ in the amount of \$	to cover the abo	ove fees is enclosed.							
b. Please charge r		No in the amou	nt of \$ to cover	the above fees. A du	plicate copy of this					
c. 🛛 The Commissio	ner is hereby authori	zed to charge any add		y be required, or credi	t any overpayment to					
		plicate copy of this she								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has		tion to revive (37 CF	R 1.137(a) or (b))					
	_	the application to po	ending status. 🎢							
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME: Mames A Oliff										
Customer Number	r: 25944	SALONIE ON NUMBER: 27,0	75							
Date <u>July 1, 2005</u>			· -							
Date July 1, 2005			NAME <b>/</b> Joel S REGISTRATION	ON NUMBER: 36,4	30					

U.S. APPLICATION NO. (if known, 10/523,683	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER								
	- are submitted:	PCT/JP03/09182	· · · · · · · · · · · · · · · · · · ·	122675 CALCULATIONS	PTO USE ONLY					
21. The following fees	are submitted.		CALCULATIONS	FIO OSE ONET						
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$ 300.00	\$							
SEARCH FEE (37 CFR 1.4				\$						
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al	A and favorable as to									
national stage										
International search fee (37	' CFR 1.445(a)(2)) p									
International search report the search fee is paid	provided to USPTO									
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C			\$ 300.00	\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for fu	rnishing the oath or	declaration later than 3	0 months from the	\$						
earliest claimed priority dat	e (37 CFR 1.492(e))									
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege	r									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT (		le) TOTAL OF ABOVE (	+ 360.00 =	\$						
Applicant claims small				\$   \$						
reduced by ½.	entity status. See 3	7 CFR 1.27. The fees	SUBTOTAL =	\$						
Processing fee of \$130.00	for furnishing the En	olish translation later th		\$						
the earliest claimed priority	date (37 CFR 1.492	2(f)).	NATIONAL FEE =	\$						
Fee for recording the enclo	sed assignment (37			\$						
accompanied by an approp	priate cover sheet (37	7 CFR 3.28, 3.31). <b>\$40</b>	.00 per property +	<b>S</b>						
		TOTALTI	LEG LITOLOGED -	Amount to be						
				refunded:	\$					
			charged:	\$						
a. Check No.		to cover the abo								
b.  Please charge sheet is enclose		No in the amou	int of \$ to cover	the above fees. A du	uplicate copy of this					
Deposit Accour	nt No. <u>15-0461</u> .  A du	rized to charge any add uplicate copy of this she	eet is enclosed.	•						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944  NAME: James A. Oliff  REGISTRATION NUMBER: 27,075										
Date <u>July 1, 2005</u>			NAME: Joel S REGISTRATION	S. Armstrong ON NUMBER: 36,4	<b>1</b> 30					
				•						

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Sadaaki HIRAI

ATTN: Application Branch

Application No.: 10/523,683

Docket No.: 122675

Filed: February 3, 2005

For:

METHOD OF MANUFACTURING HONEYCOMB STRUCTURE

## NOTIFICATION OF ACCEPTANCE AND FILING RECEIPT STATUS REQUEST

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The above-captioned patent entered the National Phase on February 3, 2005. The Declaration was filed on February 3, 2005.

The original Notification of Acceptance and Filing Receipt have not yet been received. It is respectfully requested that the original Notification of Acceptance and Filing Receipt be immediately forwarded to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,

James A. Oliff

Registration No. 2入075

Joel S. Armstrong

Registration No. 36,430

JAO:JSA/nxy

Date: July 1, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400